

# Scientia

**Scientia** (del latino *scientia*, cognoscentia) es le diverse ramas del saper human que pote distinguer se e classificar se per su objecto de studio differente e per su methodo de recerca del saper o le veritate.



Eclipse solar de 1919; photo per le expedition que provava le relativitate general de Einstein.

Un schema de classification es ille establite per le scientifico de epistemologia ab Germania, Rudolf Carnap qui esseva le prime in divider al scientia in scientias pur e scientias applicate.

- Scientias pur o formal: Per contraposition al scientias applicate, es illos al qual il non concerne su application practic. Illos utiliza le deduction como methodo de recerca del veritate.
  - Logica
  - Mathematica
- Scientias applicate o factic:
  - Scientias natural: Illos con le objectivo del estudio del natura. Seque le methodo scientific.
    - Astronomia
    - Biologia
    - Physica
    - Chimia



Parte del series super **Scientia**

## **Scientias formal**

Mathematica

Logica

Mathematical statistics

## **Scientias natural**

### **Physica**

Entropia • Mechanica

Mechanica quantic

Mechanica solide • Physica theoric

Physica applicate • Physica atomic

Physica computational

Physica del materia condensate

Physica experimental

Physica nuclear

Physica de particulas • Plasma

Relativitate general • Relativitate special •

Theoria-M

Thermodynamica

### **Chimia**

Acid-base reaction theories • Alchemy

Analytical chemistry • Astrochemistry

Biochemistry • Crystallographia

Environmental chemistry • Food science

Geochemistry • Green chemistry

Inorganic chemistry • Materials science

Molecular physics • Nuclear chemistry

Chimia organic • Photochemistry

Physical chemistry • Radiochemistry

Solid-state chemistry • Stereochemistry

Supramolecular chemistry

Surface science • Theoretical chemistry

### **Astronomia**

Astrophysica • Cosmologia

Astronomia galactic • Geologia planetari

Scientia planetari • Astronomia stellar

Altere schemas distingue le:

- Scientias social o Scientias Human: Illos es tote le scientias, in su plus amplie acception, que se occuppa del aspectos del esser human - cultura e societate- non studiate in le scientias natural. Le methodo depende de cata disciplina particular.
  - Anthropologia
  - Historia
  - Psychologia
  - Sociologia
  - Economia
- Scientias occulte o alternative: Le cognoscentia e practica mysteriose que desde le Antiquitate pretende penetrar e dominar le secretos del natura. Non seque le methodo scientific assi que illos non es recognoscite como disciplinas scientific. In general illos es considerate pseudoscientia

## Vide etiam

- Avantiamentos scientific recente
- Historia del scientia

### **Scientias del terra**

Atmospheric sciences • Ecologia  
Environmental science • Geodesy  
Geologia • Geomorphology  
Geophysics • Glaciology • Hydrology  
Limnology • Mineralogia • Oceanographia  
Paleoclimatology • Palynology  
Physical geography • Soil science  
Space science

### **Scientias del vita**

#### **Biologia**

Anatomia • Astrobiologia • Biochimia  
Biogeographia • Ingeniera biologic •  
Biophysica  
Psychobiologia • Biotechnologia  
Botanica • Biologia cellular •  
Biologia del conservation • Cryobiologia  
Biologia del disveloppamento  
Ecologia • Ethnobiologia  
Evolution • Genetica  
Gerontologia • Immunologia • Limnologia  
Biologia marin • Microbiologia  
Biologia molecular • Neuroscientia  
Paleontologia • Parasitologia • Physiologia  
Radiobiologia • Biologia del solo  
Systematica • Biologia theoric  
Toxicologia • Zoologia

### **Scientias social e Scientias del conducta**

Anthropologia • Archeologia  
Criminology • Demographia  
Economia • Geographia  
Historia • Linguistica  
Political science • Psychologia  
Sociologia

### **Scientias applicate**

#### **Ingenieria**

Agricultural • Aerospace • Biomedical  
Chemical • Civil • Informatica  
Electrical • Fire protection • Genetic  
Industrial • Mechanical • Military  
Mining • Nuclear • Operations research  
Robotics • Software

#### **Healthcare sciences**

Biological engineering • Dentistry  
Epidemiologia • Health care • Infirmieria  
Medicine • Pharmcia • Social work  
Medicina veterinari

### **Themas affin**

## **Interdisciplinarity**

Applied physics • Intelligentia artificial  
Bioethics • Bioinformatics • Biogeography  
Biomedical engineering • Biostatistics  
Cognitive science •  
Computational linguistics  
Cultural studies • Cybernetics  
Environmental studies • Ethnic studies  
Evolutionary psychology • Forestry  
Sanitate • Library science • Logica  
Mathematical biology •  
Mathematical physics  
Scientific modelling • Neural engineering  
Neuroscience • Political economy  
Science and technology studies  
Science studies • Semiotica • Sociobiology  
Systems theory • Transdisciplinarity  
Urban planning

## **Scientific method**

## **History of science**

## **Philosophy of science**

## **Science policy**

## **Humanities**

## **Fringe science**

## **Pseudoscientia**

---

Obtenite de "<https://ia.wikipedia.org/w/index.php?title=Scientia&oldid=603786>"

---

**Iste pagina esseva modificate le plus recentemente le 21 octobre 2018 a 03:50.**

Le texto es disponibile sub le licentia Creative Commons Attribution-ShareAlike; additional conditiones pote esser in vigor. Vide Conditiones de uso pro detalios.